

Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
116339APPLICATION NO.
10/601,999

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Tetsuya GOROHATA et al.FILING DATE
June 24, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
TH	1	US 2002/0053126 A1	05/09/2002	Maeda et al.		
TH	2	1,826,295	10/06/1931	Apple et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
TH	3	EP 0 915 557 A1	05/12/1999	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	TH	DATE CONSIDERED	9/8/04
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Date: January 28, 2004

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116339		APPLICATION NO. New U.S. Patent Application	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
M	1	6,177,747 B1 (corresponds to Reference No. 4)	01/23/2001	Maeda et al.			
M	2	6,249,956 B1 (corresponds to Reference No. 5)	06/26/2001	Maeda et al.			
M	3	6,314,780 B1 (corresponds to Reference No. 6)	11/13/2001	Naka et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
M	4	JP A 2000-139049 (w/Abstract & Translation; corresponds to Reference No. 1)	05/16/2000	Japan			
	5	JP B2 3118837 (w/Translation; corresponds to Reference No. 2)	10/13/2000	Japan			
	6	JP A 2001-45721 (w/Abstract & Translation; corresponds to Reference No. 3)	02/16/2001	Japan			
	7	JP B2 3196738 (w/Abstract & Translation)	06/08/2001	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		<div style="font-size: 4em; transform: rotate(-45deg); opacity: 0.5;">X</div>					
EXAMINER T.A.				DATE CONSIDERED 9/8/04			
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